

Nicolas Delgado

Toronto, Ontario, M4C • 437-260-7527 • nicolas.felipedelgado@gmail.com

OBJECTIVE

To obtain a position as a Software Engineer.

SUMMARY STATEMENT

Problem-solver with analytical and driven mindset with 1 year of experience in software development using Python, with high knowledge in data structures. Bachelor's degree in System and Computer Engineering, dedicated to achieving demanding objectives according to established schedules, employing teamwork and agile methodologies in order to achieve project objectives

TECHNICAL SKILLS

O/S:	Windows Series, Linux, CentOS, Ubuntu
Project Tools:	GitHub
Programming languages:	Python, Java, C#, JavaScript, HTML, CSS
Methodologies:	Agile Scrum
Database:	Oracle, Microsoft SQL Server, PostgreSQL, MongoDB
Productivity Software:	Microsoft office (Word, Excel, PowerPoint, Outlook, Teams), Google Platforms
Cognitive Platforms:	Microsoft Azure, AWS
Networking	LAN, FTP, HTTP
Remote Tools	Team Viewer, Any Desk, WinSCP
Browsers	Chrome, Internet Explorer, Mozilla Firefox, Edge
IDE	Visual Studio 2017, Visual Studio Code, Jupyter and Google Colab Notebooks, Spyder, NetBeans

PROFESSIONAL EXPERIENCE

Junior System Engineer

06/2021 – Present

INDRA, Bogotá, Colombia

- Perform troubleshooting and maintenance of existing network systems
- Retrieve Information from websites using web scrapping
- Send and receive information through API services
- Research and resolve issues regarding integrity of data flow into databases
- Document effective and replicable methods for extracting data and organizing data sources
- Collaborate with business-unit leaders to identify and prioritize problems in order to provide the best possible development
- Resolve issues and escalated problems with knowledgeable support and quality service

Project: Enel Energy Purchasing System

The Python Pandas library was used for data processing, Selenium for web scrapping, Linux console commands for managing development, QA and production servers, and PostgreSQL as database manager.

EDUCATION

Software Engineering Technician (Currently enrolled) Evergreen College, Toronto, ON	2023
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Computer System and Network Specialist Diploma Evergreen College, Toronto, ON	2023
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Computer and System Engineer Universidad Nacional de Colombia, Bogotá <i>(Equivalent to a Bachelor of Computer Engineering degree from an Ontario university, as determined by World Education Services in Toronto, ON)</i>	2022
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CERTIFICATIONS

Data Analysis with Python Course Cognitiveclass.ai Powered by IBM Developer Skills Network	November 2020
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Data Visualization with Python course Cognitiveclass.ai Powered by IBM Developer Skills Network	November 2020.
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Python 101 for Data Science Course Cognitiveclass.ai Powered by IBM Developer Skills Network	November 2020.
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